

## United States Department of the Interior

U.S. GEOLOGICAL SURVEY
Water Resources Division
South Dakota District
1608 Mountain View Road
Rapid City, South Dakota 57702

December 10, 1996

## Dear Sir or Madam:

Enclosed are two U.S. Geological Survey Fact Sheets on the fuel oxygenate MTBE and other gasoline-related compounds. These publications were prepared by the U.S. Geological Survey in support of the Interagency Oxygenated Fuel Assessment. Additional copies may be obtained by contacting the U.S. Geological Survey, 1608 Mt. View Road, Rapid City, SD 57702, (605) 394-1780. Technical questions should be addressed to the senior author of each report at the address given on the publication.

In addition to the above publications, a journal article on the same topic was recently published in <u>Chemosphere</u>, Vol. 33. No. 5, pp. 921-937, 1996, "Calculated Volatilization Rates of Fuel Oxygenate Compounds and other Gasoline-related Compounds from Rivers and Streams."

Also enclosed herewith is a list of other publications on MTBE and other volatile organic compounds that have been published recently by the U.S. Geological Survey. Copies of any of these reports may be obtained by contacting the U.S. Geological Survey in Rapid City, South Dakota.

Please distribute this letter and the attached publications onto others in your organization who may be especially interested in fuel oxygenates.

Sincerely,

John S. Zogorski, Ph.D.

Chief, VOC National Synthesis

Wayne Laphen for

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